

UNITED SES DEPARTMENT OF COMMERCE Patent and Trademark Office

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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	
09/024.885	02/17/98	ROTH		D	T1680CIP2	
Γ ₀₂₀₄₅₁		MM12/0609	٦ [EXAMINER		
GRANT R CLAYTON		PP127 000 9		ABRAMS.N		
PO BOX 1909 SANDY UT 84091			. [ART UNIT PAPER N		
SANDY UT 840	171			2839		
				DATE MAILED:	06/09/99	

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

	Application No.								
Office Action Summary	09/024885								
onice Action Summary	Examiner		Group Art Unit						
	Abram	2.	2839						
—The MAILING DATE of this communication appears	on the cover sheet b	eneath the co	orrespondence ad	dress—					
P ri d for Reply	^								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO OF THIS COMMUNICATION.	EXPIRE /	MONTH(2) FROM THE MAIL	ING DATE					
 Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, such period shall, by default, expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). 									
Status			`						
Responsive to communication(s) filed on 1-22-	99 / prel	im a	md to)						
☐ This action is FINAL.									
Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 1 1; 453 O.G. 213.									
Disp sition of Claims									
Claim(s) 20, 22 - 33	is/are p	is/are pending in the application.							
Of the above claim(s)		is/are withdrawn from consideration.							
☐ Claim(s)	is/are a	is/are allowed.							
□ Claim(s)	is/are r	_ is/are rejected.							
☐ Claim(s)————————————————————————————————————	is/are o	_ is/are objected to.							
Claim(s) 20, 22-33	are sub	are subject to restriction or election							
Application Papers		require	ement.						
☐ See the attached Notice of Draftsperson's Patent Drawing F	Review, PTO-948.								
☐ The proposed drawing correction, filed on is ☐ approved ☐ disapproved.									
☐ The drawing(s) filed on is/are objected to by the Examiner.									
☐ The specification is objected to by the Examiner.									
☐ The oath or declaration is objected to by the Examiner.									
Pri rity under 35 U.S.C. § 119 (a)-(d)									
 □ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 11 9(a)-(d). □ All □ Some* □ None of the CERTIFIED copies of the priority documents have been □ received. 									
□ received in Application No. (Series Code/Serial Number)									
☐ received in this national stage application from the International Bureau (PCT Rule 1 7.2(a)).									
*Certified copies not received:			·						
Attachment(s)									
☐ Information Disclosure Statement(s), PTO-1449, Paper No(s	s) 🗆 In	terview Summ	nary, PTO-413						
☐ Notice of Reference(s) Cited, PTO-892	□ N	otice of Inform	ce of Informal Patent Application, PTO-152						
Notice of Draftsperson's Patent Drawing Review, PTO-948	0	ther							
Office Acti n Summary									

U. S. Patent and Trademark Office PTO-326 (Rev. 9-97)

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Art Unit: 2839

This application contains claims directed to the following patentably distinct species of the claimed invention:

- 1. Figs. 1-3
- 2. Figs. 4-9
- 3. Figs. 10-11
- 4. Figs. 12, 13
- 5. Figs. 14-18
- 6. Figs. 19
- 7. Fig. 20
- 8. Fig. 21
- 9. Figs. 22-25
- 10. Figs. 26-29
- 11. Fig. 31
- 12. Fig. 32
- 13. Fig. 33
- 14. Fig. 34
- 15. Fig. 35

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, none of the claims appear to be generic.

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Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

In addition, the following is noted, last amendment cancels claim 21, however, claims 22-25 depend from claim 21. If applicant indents to designate this case a CON or CIP of any earlier cases, a sentence noting such must be added on page 2 of the spec. If this case is to listed as a CIP, a new declaration, proper for such designation, is also required.

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Any inquiry concerning this communication should be directed to N. Abrams at telephone number (703) 308-1729.

Abrams/ds

06/05/99

NEIL ABRAMS EXAMINER ART UNIT 322